

32692

Customer Number

Patent  
Case No.: 59455US002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: JING, NAIYONG  
Application No.: 10/733211 Group Art Unit: Unknown  
Filed: December 11, 2003 Examiner: Unknown  
Title: POLYMER ELECTROLYTES CROSSLINKED BY ULTRAVIOLET RADIATION

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

March 30, 2004

Date

Phyllis J. Boettcher

Signed by: Phyllis J. Boettcher

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents, non-patent literature, and unpublished US application documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

If a first Office Action on the merits has been mailed prior to the mailing date of this document, please charge the fee for consideration of an Information Disclosure Statement set forth in 37 CFR § 1.17(p), and if necessary, please charge any additional fees, or credit any overpayment to Deposit Account No. 13-3723.

Date

3/30/04

Respectfully submitted,

By:

Philip Y. Dahl, Reg. No.: 36,115

Telephone No.: (651) 737-4029

Office of Intellectual Property Counsel  
3M Innovative Properties Company  
Facsimile No.: 651-736-3833

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Art Unit

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Examiner Name

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## U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	A1	US- 3,635,926	01/18/1974	Gresham et al.	
	A2	US- 4,073,752	02/14/1978	Ramp	
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	A4	US- 4,230,549	10/28/1980	D'Agostino et al.	
	A5	US- 4,242,498	12/30/1980	Rosser et al.	
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	A28	US- 6,255,370 B1	07/03/2001	Vizcaino et al.	

\*Examiner:

Date Considered:

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Information Disclosure Statement)

<b>Substitute for form 1449A/PTO (modified)</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)  Page 2 of 4	<b>Application Number</b>	<b>10/733211</b>
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	<b>Art Unit</b>	<b>Unknown</b>
	<b>Examiner Name</b>	<b>Unknown</b>
	<b>Attorney Case Number</b>	<b>59455US002</b>

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		Ctry. Code	Number-Kind Code (If known)				
	B1	DE	26 24 203 (Abstract) ✓	12/23/1976			
	B2	DE	26 38 791 (Abstract)	03/03/1977			
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	B6	EP	1 179 548 A1	02/13/2002			
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	B8	FR	2 387 260 (Abstract)	12/15/1976			
	B9	JP	5-314960 (Abstract)	11/26/1993			

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	B10	JP	8-239494 (Abstract)	09/17/1996			
	B11	JP	53-134088 (Abstract)	11/22/1978			
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	B25	WO	99/38897 (Abstract)	08/05/1999			
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	B34	WO	03/004463 A1 (Abstract)	01/16/2003			
	B35	WO	03/022892 A2 (Abstract)	03/20/2003			
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	<b>Examiner Name</b>	<b>Unknown</b>
	<b>Attorney Case Number</b>	<b>59455US002</b>

<b>OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS</b>		
<b>Exam. Init.*</b>	<b>Cite No.</b>	<b>Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published</b>
	C1	10/325,278 Filed 12/19/2002; POLYMER ELECTROLYTE MEMBRANE; (57929US002)
	C2	Kirk-Othmer, <u>Encyclopedia of Chemical Technology</u> , 3d ed., Vol. 10, (1980), pp. 840 – 851.
	C3	

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